

Reserve  
1941  
53152

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE  
WASHINGTON, D. C.

April 16, 1954

ACREAGE AND PRODUCTION OF VEGETABLE SEEDS IN 1953 AND 1954 <sup>1/</sup>  
(Reported by 100 commercial vegetable-seed growers)

Kind and variety or type	ACREAGE		PRODUCTION	
	1953	1954 <sup>1/</sup>	1953	1954 <sup>1/</sup>
	Acres		Pounds	
<u>BEANS, Dwarf Green</u>				
Asgrow, Stringless Black Valentine. . . . .	1,823	1,628	2,987,224	2,202,630
Bountiful . . . . .	1,078	1,695	1,486,834	1,966,700
Burpee & Landreth				
Stringless Greenpod. . . . .	905	1,861	1,338,339	2,309,700
Contender . . . . .	927	1,985	1,384,760	3,321,260
Dwarf Horticultural . . . . .	281	324	225,816	354,168
French Horticultural. . . . .	134	102	83,790	77,000
Full Measure. . . . .	29	16	34,932	21,200
Giant Stringless Greenpod . . . . .	191	314	287,444	392,400
Plentiful . . . . .	450	359	487,638	384,500
Tendergreen (Asgrow Str.) . . . . .	1,513	5,290	2,441,987	5,094,000
Topcrop . . . . .	1,587	2,477	2,115,537	3,153,000
Red Valentine type. . . . .	86	137	112,344	155,700
Other dwarf green varieties (Not including field varieties) . . . . .	3,692	7,183	4,418,697	8,402,000
Total. . . . .	12,696	23,371	17,405,342	27,834,258
<u>BEANS, Dwarf Wax</u>				
Improved Golden Wax & Topnotch Wax. . . . .	904	532	1,011,551	504,780
Kinghorn. . . . .	950	1,246	1,187,684	1,361,500
Pencil Pod & Prolific . . . . .	528	762	698,535	803,100
Round Pod Kidney Wax or Brittle Wax . . . . .	591	459	718,646	544,500
Sure Crop . . . . .	33	45	52,435	51,200
Other dwarf wax varieties . . . . .	478	441	684,269	529,400
Total. . . . .	3,484	3,485	4,353,120	3,794,480
<u>BEANS, Pole</u>				
Creaseback, Striped. . . . .	64	24	92,780	37,000
Creaseback, White (Blue Lake) . . . . .	412	557	529,244	733,040
Kentucky Wonder (Brown Seed). . . . .	1,223	1,326	1,850,612	1,884,000
Kentucky Wonder (White Seed). . . . .	384	458	502,282	644,600
Horticultural (London & Mam.) . . . . .	66	85	100,800	146,240
McCaslan. . . . .	470	464	651,536	561,800
Scarlet Runner type . . . . .	35	30	71,825	42,000
Other pole varieties. . . . .	1,062	1,760	1,125,919	1,793,480
Total. . . . .	3,716	4,704	4,924,998	5,842,160
<u>BEANS, Dwarf Lima</u>				
Burpee Bush . . . . .	28	6	37,870	7,800
Burpee Improved Bush. . . . .	295	267	577,430	544,400
Fordhook. . . . .	1,530	2,545	2,798,947	3,844,000
Henderson Bush. . . . .	2,750	2,592	3,303,357	3,357,100
Jackson Wonder. . . . .	535	465	1,160,382	939,400
Green Seed (Henderson). . . . .	2,342	3,688	3,694,664	5,558,000
Other dwarf lima varieties. . . . .	227	129	486,715	210,500
Total. . . . .	7,707	9,692	12,059,365	14,461,200



Kind and variety or type	ACREAGE		PRODUCTION	
	1953	1954 1/	1953	1954 1/
	Acres		Pounds	
<u>BEANS, Pole Lima</u>				
Large-seed varieties. . . . .	389	249	664,492	454,240
Small-seed varieties. . . . .	218	151	417,540	237,840
Total. . . . .	607	400	1,082,032	692,080
<u>BET, Garden</u>				
Crosby or Early Wonder type . . . . .	234	198	217,570	187,600
Detroit, Perfected. . . . .	271	305	238,386	276,500
Detroit, Short top. . . . .	453	264	601,521	275,000
Detroit, Standard . . . . .	251	183	300,538	146,050
Other garden varieties. . . . .	96	181	117,530	184,700
Total. . . . .	1,305	1,131	1,475,545	1,069,850
<u>MANGELWURZEL</u>				
Giant Sugar Rose. . . . .	---	---	---	---
Mammoth Long Red. . . . .	6	---	6,643	---
Eckendorf type. . . . .	2	---	3,000	---
Other varieties . . . . .	---	---	---	---
Total. . . . .	8	---	9,643	---
<u>BROCCOLI</u>				
Early-Sprouting varieties . . . . .	23	38	31,210	54,500
Calabrese . . . . .	16	13	14,198	15,500
Late-Sprouting varieties. . . . .	32	34	47,667	44,500
Total. . . . .	71	85	93,075	114,500
<u>BRUSSELS SPROUTS.</u>				
	8	7	4,564	4,810
<u>CABBAGE</u>				
Charleston Wakefield. . . . .	44	43	18,044	21,200
Jersey Wakefield. . . . .	37	37	29,902	24,000
Early Flat varieties. . . . .	48	66	38,275	60,000
Copenhagen Market and Golden Acre. . . . .	60	107	34,300	65,600
Danish Ball Head Shortstem and Penn State . . . . .	95	91	80,635	63,200
Globe . . . . .	32	45	27,831	24,000
Glory of Enkhuizen. . . . .	28	103	15,609	54,950
Late Flat varieties . . . . .	49	42	29,256	26,200
Red varieties . . . . .	2	10	700	4,800
Savoy varieties . . . . .	5	5	2,889	4,000
Marion Market . . . . .	46	34	40,087	26,000
Other resistant varieties . . . . .	46	70	28,709	44,250
Other varieties (regular) . . . . .	101	68	56,512	47,650
Total. . . . .	593	721	402,749	465,850
<u>CABBAGE, Chinese.</u>				
	6	3	7,121	2,700
<u>CARROT</u>				
Chantenay, Red-Cored. . . . .	386	342	214,278	142,300
Chantenay, Other. . . . .	124	197	72,910	107,100
Danvers type. . . . .	72	240	64,808	123,800
Imperator type. . . . .	780	902	329,869	390,800
Long Orange Improved. . . . .	40	39	16,000	20,100
Nantes type . . . . .	261	440	161,967	200,200
Other varieties . . . . .	63	154	34,726	62,150
Total. . . . .	1,726	2,314	894,558	1,046,450



Kind and variety or type	ACREAGE		PRODUCTION	
	1953	1954 1/2	1953	1954 1/2
	Acres		Pounds	
<u>CAULIFLOWER</u>				
Snowball . . . . .	17	28	8,376	13,300
Super Snowball . . . . .	4	6	1,525	1,800
Winter (Cauliflower-Broccoli). . . . .	7	5	4,145	1,900
Veitch Autumn Giant. . . . .	---	---	---	---
Other varieties. . . . .	---	2	---	300
Total . . . . .	28	41	14,046	17,300
<u>CELERY</u>				
Easy-Blanching type. . . . .	---	---	---	---
Giant Pascal . . . . .	2	1	2,441	500
Golden Self-Blanching type . . . . .	4	9	1,374	5,300
Golden Plume type. . . . .	2	2	213	950
Utah & Golden Crisp. . . . .	3	4	2,169	2,900
Celeriac . . . . .	---	2	---	1,600
Other varieties. . . . .	9	14	4,690	6,300
Total . . . . .	20	32	10,887	17,550
<u>CHARD, Swiss</u>				
Broad-Rib Green. . . . .	37	10	25,853	3,000
Lucullus (yellowish green) . . . . .	25	15	23,942	13,200
Fordhook Giant type (Dark Luc.). . . . .	28	21	22,408	16,100
Other varieties. . . . .	7	9	8,563	8,800
Total . . . . .	97	55	80,766	41,100
<u>CHICORY</u>				
Witloof. . . . .	1	---	300	---
Large rooted (Magdeburg) . . . . .	36	35	9,600	9,000
Other varieties. . . . .	2	4	900	1,600
Total . . . . .	39	39	10,800	10,600
<u>CORN, Sweet, Hybrids</u>				
Golden Cross Bantam. . . . .	1,708	1,761	3,892,011	4,541,500
Early yellow hybrids . . . . .	1,535	1,577	3,617,853	3,946,800
Late yellow hybrids. . . . .	4,347	4,342	7,370,185	8,392,650
Country Gentleman hybrids. . . . .	316	582	321,646	932,600
Evergreen hybrids. . . . .	259	340	538,998	962,500
Other white hybrids. . . . .	23	46	37,115	76,500
Total . . . . .	8,188	8,648	15,777,808	18,852,550
<u>CORN, open-pollinated</u>				
Bantam Evergreen . . . . .	25	27	36,213	39,000
Golden Bantam (8-row). . . . .	496	447	964,170	809,000
Other early yellow . . . . .	360	306	711,569	507,300
Late yellow. . . . .	35	61	78,068	256,000
Country Gentleman. . . . .	160	179	229,519	261,400
Stowell Evergreen. . . . .	369	398	609,844	600,000
Early white varieties. . . . .	45	70	74,770	67,100
Other late white varieties . . . . .	10	35	14,300	86,500
Total . . . . .	1,500	1,523	2,718,453	2,326,300
<u>CORN, Non-Sweet</u>				
Adams type . . . . .	94	76	120,753	102,800
Truckers' Favorite . . . . .	425	445	661,586	790,000
Other non-sweet varieties. . . . .	15	25	28,780	50,440
Total . . . . .	534	546	811,119	943,240



Kind and variety or type	ACREAGE		PRODUCTION	
	1953	1954-17	1953	1954-17
	Acres		Pounds	
CRESS	Data Incomplete			
CUCUMBER				
A and C and Colorado type...	195	298	61,853	104,900
Early Fortune type.....	46	93	20,123	34,800
Long Green Improved.....	203	254	99,048	73,550
National Pickling.....	120	241	56,094	88,000
Other pickling varieties....	430	588	248,464	235,421
Stays Green type.....	27	64	5,955	24,920
Straight Eight.....	124	188	57,085	55,285
Other white-spine varieties..	309	744	82,559	195,500
Other black-spine varieties..	45	37	13,558	17,600
Total.....	1,499	2,507	644,739	829,976
DILL.....	21	24	15,574	18,200
EGGPLANT				
Black Beauty.....	104	80	8,660	3,500
Fort Myers Market.....	26	27	3,096	2,650
Other varieties.....	22	15	3,580	2,300
Total.....	152	122	15,336	8,450
ENDIVE				
Broad-leaf varieties.....	65	86	37,942	55,600
Curled-leaf varieties.....	53	71	29,903	49,600
Total.....	118	157	67,845	105,200
KALE				
Dwarf Siberian.....	21	32	19,596	24,400
Dwarf Scotch type.....	39	36	10,638	14,100
Other varieties.....	1	4	206	4,100
Total.....	61	72	30,440	42,600
KOHLRABI				
Purple varieties.....	---	---	---	---
White varieties.....	4	4	2,018	3,500
Total.....	4	4	2,018	3,500
LEEK.....	4	5	1,814	2,500
LETTUCE, HEADING				
Big Boston.....	24	50	16,327	18,300
White Boston.....	71	112	42,611	46,300
Other butter-head varieties..	72	118	28,163	49,800
Great Lakes.....	1,086	1,002	328,690	278,300
Imperial No. 44.....	29	138	4,200	32,550
Imperial No. 847 and 850....	38	39	9,410	6,700
Other Imperial strains.....	182	220	68,265	57,950
New York strains.....	177	131	49,827	35,250
Other crisp varieties.....	127	136	49,728	35,250
Total.....	1,806	1,946	597,221	560,400



Kind and variety or type:	ACREAGE		PRODUCTION	
	1953	1954 1/	1953	1954 1/
	Acres		6 Pounds	
<u>LETTUCE, Loose-Leaf</u>				
Grand Rapids. . . . .	107	217	43,568	69,300
Simpson type. . . . .	247	330	93,436	120,200
Prize Head. . . . .	34	33	12,459	12,000
Other loose-leaf varieties. . . . .	62	32	22,024	9,300
Total . . . . .	450	612	171,487	210,800
<u>LETTUCE, Romaine. . . . .</u>				
	58	100	34,393	36,200
<u>MUSKMELON</u>				
Bender and Delicious. . . . .	39	87	9,515	23,300
Hale Best (all strains) . . . . .	689	1,310	212,092	365,025
Hearts of Gold. . . . .	115	86	33,067	19,525
Honey Dew (green-flesh) . . . . .	234	192	78,121	55,300
Honey Ball type . . . . .	5	3	1,615	3,000
Pride of Wisconsin. . . . .	57	79	16,692	19,660
Rocky Ford. . . . .	58	150	13,576	50,400
Honey Rock. . . . .	77	110	23,027	39,680
Other orange-flesh varieties. . . . .	670	888	200,051	281,790
Other green-flesh varieties . . . . .	39	139	11,997	12,850
Total . . . . .	1,983	3,044	599,753	870,530
<u>WATERMELON. . . . .</u>				
	D A T A I N C O M P L E T E			
<u>OKRA</u>				
Dwarf Long Pod Green. . . . .	375	472	106,561	208,000
Perkins Mammoth . . . . .	304	203	95,628	123,000
White Velvet. . . . .	111	172	34,622	76,000
Other varieties . . . . .	300	399	105,071	200,500
Total . . . . .	1,090	1,246	341,882	607,500
<u>MUSTARD</u>				
Curled Leaf . . . . .	253	268	145,532	147,500
Smooth Leaf . . . . .	436	411	300,978	243,250
Total . . . . .	689	679	446,510	390,750
<u>ONION SEED</u>				
Australian Brown . . . . .	15	24	11,723	15,400
Crystal White Wax Type. . . . .	56	55	38,786	40,200
Bermuda, Yellow Type. . . . .	123	100	100,558	60,100
Ebenezer (Japanese) . . . . .	83	306	53,643	189,800
Early Yellow Globe. . . . .	15	82	4,982	36,700
Grano Type. . . . .	45	73	20,192	47,200
Red Wethersfield. . . . .	7	25	4,350	13,500
Southport White Globe . . . . .	204	244	93,578	83,000
Southport Yellow Globe. . . . .	10	10	6,700	6,500
Sweet Spanish & Prizetaker. . . . .	181	132	77,702	48,200
Pickling varieties. . . . .	4	7	1,700	3,500
White Portugal. . . . .	48	65	17,081	31,300
Yellow Globe, Brigham . . . . .	21	66	17,388	40,000
Yellow Globe, Danvers . . . . .	8	37	4,370	18,800
Other varieties . . . . .	146	294	85,861	213,800
Total . . . . .	966	1,520	538,614	848,000



Kind and variety or type	ACREAGE		PRODUCTION	
	1953	1954 1/	1953	1954 1/
	Acres		Pounds	
<u>PARSLEY</u>				
Hamburg Rooted. . . . .	17	34	10,586	21,400
Plain varieties . . . . .	4	31	1,216	26,625
Curly varieties . . . . .	53	133	49,735	113,400
Total. . . . .	74	198	61,537	161,425
<u>PARSNIP</u>				
Alaska. . . . .	33,486	41,046	31,771,805	44,765,360
Laxton Superb . . . . .	224	224	334,013	304,600
Canada and related field. (Seed for sowing only)	515	730	622,801	820,000
Other smooth varieties. . . . .	6,570	7,885	7,265,100	9,632,640
Total. . . . .	40,795	49,885	39,993,719	55,522,600
<u>PEAS, Wrinkled</u>				
Alderman type . . . . .	501	643	682,717	693,500
Dwarf Telephone . . . . .	127	129	124,909	239,500
American Wonder and Nott Excelsior. . . . .	250	340	396,568	476,000
Gradus. . . . .	99	75	86,088	52,000
Hundredfold & Blue Bantam . . . . .	321	485	447,160	558,000
Laxtonian . . . . .	46	26	74,808	37,000
Laxton Progress . . . . .	1,296	2,015	1,044,715	1,656,424
Little Marvel . . . . .	1,392	1,887	1,383,316	2,096,000
Perfection. . . . .	17,199	15,042	32,464,037	25,120,240
Prince of Wales type. . . . .	1,704	1,198	2,246,358	1,675,680
Stride type . . . . .	990	926	965,138	1,107,800
Surprise. . . . .	6,598	5,680	6,225,391	5,596,480
Thomas Laxton type. . . . .	9,642	10,272	8,362,818	11,824,725
Wisconsin Early Sweet . . . . .	1,165	1,469	973,958	1,409,900
World Record. . . . .	216	487	157,985	348,500
Other wrinkled varieties. . . . .	40,427	42,756	45,707,410	47,695,890
Edible-podded peas. . . . .	121	172	223,267	194,080
Total. . . . .	82,094	83,602	101,566,643	100,781,719
<u>PEPPER</u>				
California Wonder type. . . . .	3,145	3,680	125,245	145,170
Ruby King. . . . .	36	90	1,622	5,340
Worldbeater . . . . .	192	334	8,544	16,000
Other sweet varieties . . . . .	291	263	18,066	14,010
Hot varieties . . . . .	147	182	25,390	28,125
Total. . . . .	3,811	4,549	178,867	208,645
<u>PUMPKIN</u>				
Connecticut Field . . . . .	52	68	8,605	18,900
Cheese or Kentucky Field. . . . .	140	11	29,216	1,800
Mammoth King. . . . .	30	91	8,641	23,800
Small Sugar . . . . .	83	84	53,386	36,000
Other varieties . . . . .	61	57	19,913	16,570
Total. . . . .	366	311	119,761	97,070



Kind and variety or type	ACREAGE		PRODUCTION	
	1953	1954 1/	1953	1954 1/
	Acres		Pounds	
<b>RADISH</b>				
Cincinnati Market type . . . . .	65	34	38,460	26,300
French Breakfast . . . . .	124	146	38,181	74,250
Icicle, White . . . . .	385	388	203,269	193,400
Scarlet Globe type . . . . .	1,255	2,237	637,274	1,406,900
Sparkler type . . . . .	223	338	169,137	170,700
Other varieties . . . . .	782	1,096	418,073	590,150
Total . . . . .	2,834	4,239	1,504,394	2,461,700
<b>SALSIFY</b> . . . . .				
	5	15	4,207	10,100
<b>SPINACH</b>				
Bloomsdale, Reselected type . . . . .	38	124	34,941	93,500
Bloomsdale, Long-stand type . . . . .	36	30	14,609	23,200
King of Denmark . . . . .	---	---	---	---
Giant Nobel type . . . . .	23	22	13,866	17,000
Old Dominion . . . . .	---	---	---	---
Prickly Winter type . . . . .	---	---	---	---
Virginia Savoy . . . . .	10	10	9,906	8,500
Viking type . . . . .	---	---	---	---
Viroflay . . . . .	23	38	13,074	26,500
Other varieties . . . . .	36	45	19,604	27,000
Total . . . . .	166	269	106,000	195,700
<b>SQUASH, Summer</b>				
Cocozele and Veg. Marrow . . . . .	96	123	46,347	45,600
Crookneck varieties . . . . .	133	511	65,766	231,200
Straightneck varieties . . . . .	136	119	68,019	50,000
Scallop varieties . . . . .	72	182	34,254	86,200
Zucchini varieties . . . . .	135	208	41,495	76,350
Total . . . . .	572	1,143	255,881	489,350
<b>SQUASH, Winter</b>				
Boston Marrow . . . . .	240	309	12,639	9,500
Golden Delicious . . . . .	47	24	12,977	6,100
Hubbard, Blue and Green . . . . .	97	74	43,164	19,500
Hubbard, Golden . . . . .	30	12	18,104	1,600
Hubbard, Warty . . . . .	10	39	1,250	9,100
Table Queen . . . . .	84	134	31,660	44,300
Other winter varieties . . . . .	180	295	51,241	75,950
Total . . . . .	688	887	171,035	166,050



Kind and variety or type	ACREAGE		PRODUCTION	
	1953	1954 1/	1953	1954 1/
	Acres		Pounds	
<b>TOMATO</b>				
Bonny Best type . . . . .	40	19	7,379	1,950
Earliana . . . . .	42	35	5,611	4,490
Globe, all strains. . . . .	144	114	22,495	8,995
Greater Baltimore type. . . . .	58	75	5,847	5,525
Marglobe. . . . .	501	441	48,090	37,250
Pearson type. . . . .	114	63	21,282	11,125
Ponderosa . . . . .	57	61	4,947	3,955
Pritchard . . . . .	18	10	3,061	870
Rutgers . . . . .	2,259	2,028	108,024	106,275
Stone . . . . .	44	32	5,387	3,250
All small-fruit varieties . . . . .	93	70	9,214	5,850
Other red varieties . . . . .	715	477	77,859	43,090
Other pink varieties. . . . .	63	48	6,018	3,850
Other yellow varieties. . . . .	9	12	808	1,400
Total . . . . .	4,157	3,485	326,022	237,875
<b>TURNIP</b>				
Purple-Top Strap Leaf . . . . .	10	43	4,000	31,000
Purple-Top White Globe. . . . .	682	512	709,036	391,900
Seven-Top type. . . . .	416	195	319,890	119,800
Shogoin . . . . .	219	103	238,238	91,000
Snowball. . . . .	---	3	---	2,000
White Egg . . . . .	22	23	27,219	22,000
Other white-flesh varieties . . . . .	21	89	17,918	83,000
Yellow-flesh varieties. . . . .	3	14	4,276	13,000
Total . . . . .	1,373	982	1,320,577	753,700
<b>RUTABAGA</b>				
American Purple-Top . . . . .	---	42	---	45,000
Laurentian. . . . .	2	7	1,900	7,000
Other varieties . . . . .	2	3	562	1,700
Total . . . . .	4	52	2,462	53,700

1/Indicated by growers' intentions.